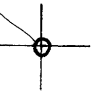


LATITUDE 39°30'

00°18'

LONGITUDE

OGIS  
7.5' loc



7.5 OGIS topo location

7.5' loc	<u>1.775</u>	15' loc	<u>1.775</u>
	<u>0.25W</u>	(calc.)	<u>0.25W</u>

Company \_\_\_\_\_

Farm \_\_\_\_\_

Quad Bears Run 7.5' (St Marys)

County Tyler NE

District Union

WELL LOCATION MAP

File No. 095-90

LATITUDE 29° 30'

1 2 3

LONGITUDE

HOMER HESS

Stone

Gum

S 62° W  
50 P

LUTHER THORN

S 11° E  
131 P

N 47° W  
127 P

W 30° E  
127 P

Stone

N 77° E  
127 P

Elev. 714' 2  
N 38° 24' E  
622.2

No. 10

S 65° 05' E  
808  
N 3° W  
545.8

Stone

COUNTY

Barh

Dwelling

ROAD

Middle Island Creek

Stone

Company Rae Oil Co.

Address Friendly, W. Va.

Farm Ralph Brooks

Tract Acres 100 Lease No. 1

Well ( Farm) No. 2 Serial No. \_\_\_\_\_

Quadrangle St. Marys

County Tyler

District Union

Engineer Geo. L. McIntire

Engineer's Registration No. \_\_\_\_\_

File No. \_\_\_\_\_ Drawing No. \_\_\_\_\_

Date 3/4/38 Scale 1"-400'

STATE OF WEST VIRGINIA  
 Department of Mines  
 OIL AND GAS DIVISION  
 CHARLESTON

WELL LOCATION MAP  
 File No. TyL-90 D

Denotes location of well on United States Topographic Maps, scale 1 to 62,500, latitude and longitude lines being represented by border lines as shown.

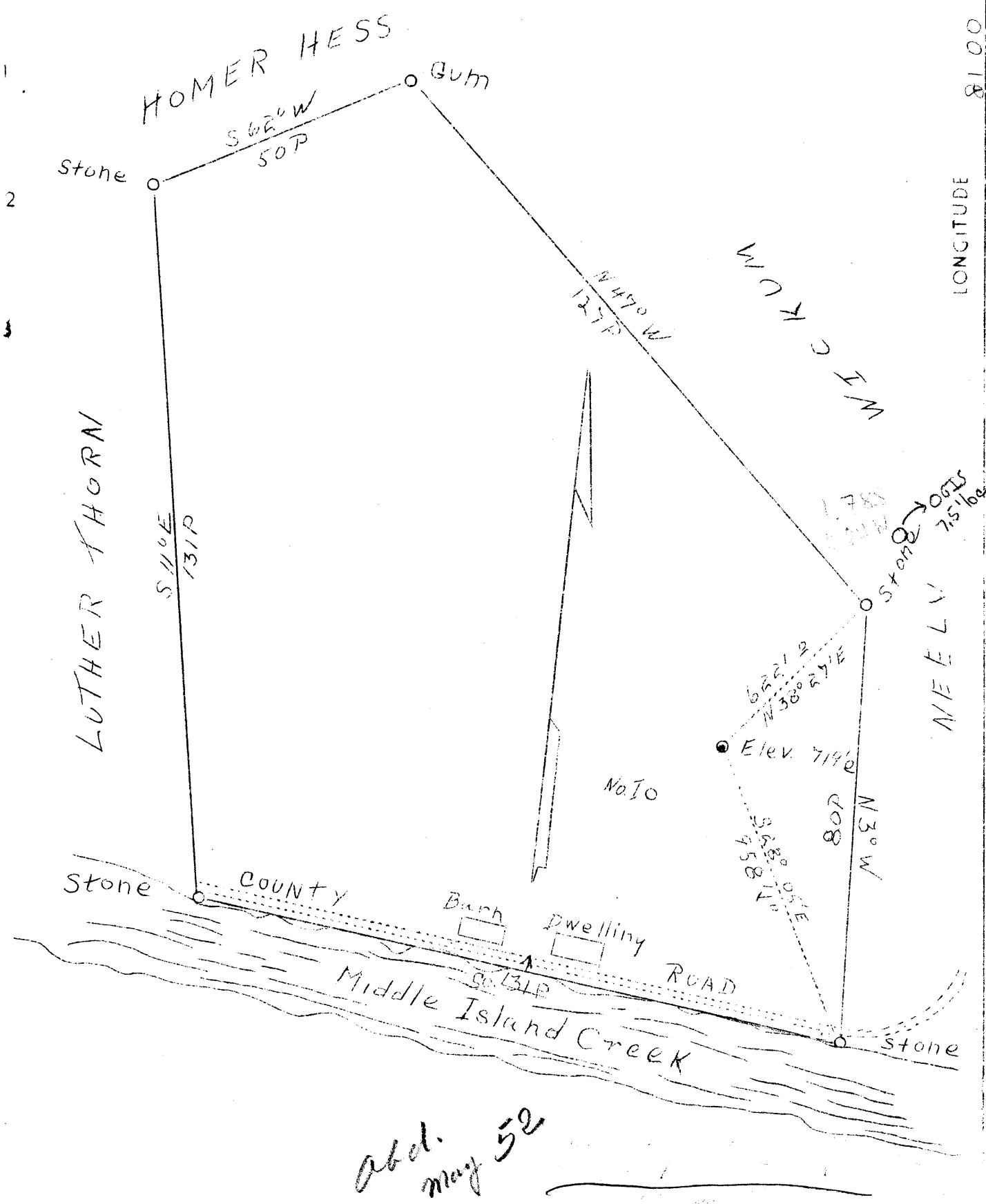
Denotes one inch spaces on border line of original tracing.

M

1 2 3

LATITUDE 39° 30'

LONGITUDE 81 00



Company Rae Oil Co.  
 Address Friendly, W.Va.  
 Farm Ralph Brooks  
 Tract Acres 100 Lease No. 1  
 Well ( Farm) No. 2 Serial No. \_\_\_\_\_  
 Quadrangle St. Marys Bens Run  
 County Tyler  
 District Union  
 Engineer Geo. L. McIntire  
 Engineer's Registration No. \_\_\_\_\_  
 File No. \_\_\_\_\_ Drawing No. \_\_\_\_\_  
 Date 3/4/38 Scale 1"-400'

STATE OF WEST VIRGINIA  
 Department of Mines  
 OIL AND GAS DIVISION  
 CHARLESTON

WELL LOCATION MAP  
 File No. TYL-90 D

Denotes location of well on United States Topographic Maps, scale 1 to 62,500, latitude and longitude lines being represented by border lines as shown.

Denotes one inch spaces on border line of original tracing.

WEST VIRGINIA DEPARTMENT OF MINES

OIL & GAS DIVISION

WELL RECORD

Permit No. Tyl-90

Oil Well

St. Marys Quad.

CASING & TUBING

Company	Rae Oil Co	1 1/2 Con.	10	10
Address	% Ed Rustemeyer, Friendly, W. Va.	8-1/4	280-6	280-6
Farm	Ralph C. Brooks ACRES 100	6-1/4	720	720
Location	Middle Island Creek	2	750	750
Well No.	Two ELEV. 719'			
District	Union County Tyler	Packer -		
Surface & Mineral Address	Ralph C. & Laura A. Brooks Friendly, W. Va.	Size -		
Drilling commenced	April 5, 1938	Set - 720'		
Drilling completed	April 21, 1938			
Date shot	4-21-38 Depth 730 to 752			
Open Flow	-			
Volume	-			
Rock Pressure	-			
Oil	Five bbls. 1st 24 hrs.			
Fresh Water	140 & 144'			
Salt Water	731 and 752'			

Formation Color					Top	Base	Result	Formation Color					Top	Base	Result
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Clay	yel.	s	0	10											
Red Rock	red	s	10	80											
Lime	wh.	h	80	90											
Sand	gr.	h	90	140											
Slate	gr.	s	140	155											
Water			150	155											
Red Rock	red	s	155	190											
Lime	wh.	h	190	210											
Slate	gr.	s	210	300											
Slate	wh.	s	300	365											
Lime	wh.	h	365	398											
Slate	wh.	s	398	465											
Sandy Slate	gr.	s	465	470											
Lime	wh.	h	470	510											
Red rock	red	s	510	520											
Slate	dr.	s	520	530											
Red rock	red	s	530	550											
White slate	wh.	s	550	610											
Pink rock	pk.	s	610	630											
Slate	wh.	s	630	690											
Red rock	red	s	690	695											
Slate	dk.	s	695	710											
Lime	gr.	h	710	731											
Cow run	gr.	med.	731	752											
Total Depth				752											

Oil 731 to 752 5 bbls.

Water 731 to 752 20 bbls.

Oil & water came in together

Shot with 35 quarts of glycerine